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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of : Initial Patent Examination
Freimuth et al. : Division
Serial No.: 10/053,012 : Box Missing Parts
Filed: January 18, 2002 : Date: February 21, 2002
: Confirmation No.: 2130

For: In-Kernel Content-Aware Service Differentiation

**RESPONSE TO FILING OF MISSING PARTS OF APPLICATION UNDER 37 CFR
1.63**

**FILING DECLARATION AND POWER OF ATTORNEY
FILING ASSIGNMENT**

To: Commissioner for Patents
Initial Patent Examination Division
Box Missing Parts
Washington, D.C. 20231

Sir:

On January 18, 2002, the above-identified application was filed with the U.S. Patent and Trademark Office, under Rule 1.53(f) Missing Parts.

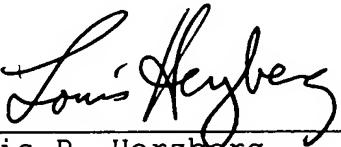
Enclosed at this time is an original declaration, which includes the signatures of the four inventors. This copy has been altered only to indicate the serial number and filing date of the subject application.

Also attached for filing is the original fully executed Assignment for the above-identified application with the required Recordation Form Cover Sheet.

The fee of \$170.00 representing both the Surcharge of \$130.00 and Assignment fee of \$40.00 is to be charged to Deposit Account No.: 09-0468. A duplicate copy of this paper is attached.

A copy of the "Notice to File Missing Parts of Application-Filing Date Granted", date mailed February 13, 2002, is also attached as per your instructions.

Respectfully submitted,

by 
Louis P. Herzberg
Reg. No. 41,500
Tel. (914) 945-2885

IBM Thomas J. Watson Research Center
Intellectual Property Law Department
P.O. Box 218
Yorktown Heights, N.Y. 10598

Attorney Docket: YOR920010561US2
Serial Number: 10/053,012



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AB

Patent Application of : Initial Patent Examination
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For: In-Kernel Content-Aware Service Differentiation

To: Commissioner for Patents
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CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the attached correspondence comprising:

1. Acknowledgment Post Card;
2. Filing of Missing Parts of Application Under 37 CFR 1.63
(in duplicate);
3. Declaration and Power of Attorney Form;
4. Notice to File Missing Parts of Application (return copy); and
5. Assignment to IBM with attached Recordation Form

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

**Commissioner for Patents
Initial Patent Examination Division
Box Missing Parts
Washington, DC 20231**

on February 21, 2002

Margaret McCabe
(Print name of person certifying)

Margaret McCabe
(Signature of person certifying)

YOR920010561US2



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See for
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WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/053,012	01/18/2002	Douglas Morgan Freimuth	YOR920010561US2

CONFIRMATION NO. 2130

FORMALITIES LETTER



OC00000007468328

IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPT.
P.O. BOX 218
YORKTOWN HEIGHTS, NY 10598

Date Mailed: 02/13/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/07/2002 WABRHAM1 00000041 090468 10053012

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